PTO/SB/05 (05-03)
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TOTILITY -				Attorney Docket No. 2002P17355US First Inventor Jürgen Dellmann				7 5
PATEN'	PATENT APPLICATION						e for a Turbine	U.S.P.T
TRANSMITTAL					e and a 1	urbine van		40
		-27 C F.R. 1 53(b))	Exp	oress Mail Lab	el No. ER	372154628 U	S	252
(Only for new nonprovis			=			Commissione	r for Patents ent Application	22
	PLICATION EL			ADDRE	SS TO:	P.O. Box 145 Alexandria VA	0	
See MPEP chapter 600 c			s	7 🗍 CD	-ROM or Cl	D-R in duplicat	e, large table or	
1. Fee Transm	nittal Form (e.g., PTC inal and a duplicate for fee)/SB/17) processing)					x) quence Submission	1
2 ☐ Applicant cl	aims small entity sta	itus.	7	(if annli	icable all ne	ecessary)		
See 37 CFF	R 1.27.	Total Pages 11	_] 1	- TC	omouter Re	adable Form (quence Listing	CRF)	1
3. Specificatio	rangement set forth bel	ow)		b. Spec	co-ROM o	CD-R (2 copi	es); or	}
- Descriptive	title of the invention	ations		[7]	nanar			ŀ
Cintomont	Penarding Fed Sponsor	eakau		c. 🗌 S	tatements \	erifying identit	y of above copies	
Deformed	to sequence listing, a ta ter program listing appe	iue,			ACCOMPA	NYING APPL	ICATIONS PARTS	
Background	d of the invention			9. 🛛	Assignmen	t Papers (cove	r sheet & document(s	"
- Brief Sumn	nary of the Invention iption of the Drawings	(if filed)		140 []	37 C.F.R. 3	.73(b) Stateme	ent Power of Attorney	
 Detailed Detailed Detailed Detailed 	escription					e is an assigne	~ /	
 Claim(s) Abstract of 	the Disclosure						ment (if applicable)	IDC
	(35 U.S.C.113)	[Total Sheets 2		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
5 Oath or Declaration	on	[Total Sheets 4		13 🔀 Preliminary Amendment				
Nowly €	vecuted (original or	copy)		14. 🛛	Return Red	ceipt Postcard	(MPEP 503)	
b Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized)								
(for a co	ontinuation/divisional	MILLI BOX 10 COLL	pieteu	15. 🛛	lif formian	nriority is claif	nea)	
	TION OF INVENT			16. 🔲		-K Doguost	under 35 U.S.U. 144	:B/35
named i	in the prior application,	see 37 CFR			/b)(2)(B)(i). Applicant m	ust attach form PTO/S	,0,00
1.63(d)((2) and 1.33(b).			17. 🛛	or its equi	valent. Power of Attorney	is included within the De	eclaration
6. Application	Data Sheet. See 37	G11(1.10						
18. If a CONTINUING	APPLICATION, chec	k appropriate box,	and supp	oly the requisi	ne mormano	in boion and an	a preliminary amendme	
or in an Application	Data Sheet miner or	CFR 1.76: ☐ Continua	ition-in-pa	ert (CIP)	of p	rior application is	lo:/	
☐ Continuation	☐ Divisional					Unit: toom which an	nath or declaration is su	upplied
Prior application	or DIVISIONAL APPS	only: The entire d	isclosur	e of the prior	application, sional application	ation and is her	path or declaration is su eby incorporated by ref application parts.	ference.
under Box 5b, is con	or DIVISIONAL APPS nsidered a part of the an only be relied upor	n when a portion h	as been	inadvertentiy	Offitted 110.	n the submitted	eby incorporated by ref application parts.	
The incorporation c	an only be relied up	19. CO	RRESPO	ONDENCE A	DDRESS			
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Country USA	\	Telepho	one	732-32		Fax	_	=
Name (Print/Ty	oe) John P. N	Musone		Registra	tion No. (At	tomey/Agent)	44,961	
Trumo (, m.s.)		10:1				Date	September 25, 2	2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, uspection of the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the complete days depending upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering upon the individual case. Any comments on including gathering, preparing upon the individual case. Any comments on including gathering upon the individual case. Any comments on including gathering upon the individual case. Any comments on including gathering upon the individual case. Any comments of the upon the individual case. Any comments of the upon the individual case. Any comments of the upon the individual case. Any comment

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

)	75	50

Complete if Known						
Application Number	NOT YET ASSIGNED					
Filing Date	September 25, 2003					
First Named Inventor	Jürgen Dellman					
Examiner Name	NOT YET ASSIGNED					
Art Unit	NOT YET ASSIGNED					
Attorney Docket No.	2002P17355US					

METHOD OF PAYMENT (check all that apply)				\neg			FEE (CALCULATION (continued)	
			3. AD	DITIONA	L FEES		ALCOCATION (continued)		
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				Large	Entity	Small	Entity		
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	19-2179			1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account	SIEMENS OF	RPORATION		1053	130	1053	130	Non-English specification	
Name	SIEMENS CC	RECKATION		1812 1804	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)					920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee					1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ident	ified denosit a	v, except for th count	e filing fee	1251	110	2251	55	Extension for reply within first month	
		CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC FIL	ING FEE			1253	930	2253	465	Extension for reply within third month	
	Small Entity ee Fee	Fee Description	n	1254	1,450	2254	725	Extension for reply within fourth month	
	ode (\$)	ree Bescripte	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2	001 375	Utility filing fee	750	1401	320	2401	160	Notice of Appeal	
1002 330 2	002 165	Design filing fee	,	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2	003 260	Plant filing fee		1403	280	2403	140	Request for oral hearing	
_	004 375 005 80	Reissue filing fe Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		i rovisional min	g icc	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTA	\L (1)	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM	FFFC			1501	1,300	2501	650	Utility issue fee (or reissue)	
Z. EXTRACEAIN	ree3	Extra	ee from Fee	1502	470	2502	235	Design issue fee	
			pelow Paid	1503	630	2503	315	Plant issue fee	
Total Claims 19	-20 ** =	0 X	= 0	1460	130	1460	130	Petitions to the Commissioner	
independent Claims 2	-3** =	0 x		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple	~ -	ا الــــــــــا	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity	× [= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fe Code (\$)		ption	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9	Claims in e	cess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201 42		t claims in excess of 3			20.0	0.0	examined (37 CFR § 1.129(b))	
1203 280	2203 146	Multiple de	endent claim, if not paid	1801	750	2801	375 F	Request for Continued Examination (RCE)	
1204 84	2204 42	original pate	ndependent claims over ent	1802	900	1802	900	Request for expedited examination	├┤
1205 18	2205 9	** Reissue over origina	claims in excess of 20 and I patent					of a design application	
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**or number previo	ously paid, if gr	reater; For Reis	sues, see above	<u> </u>					—— i

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	John P. Musone	Registration No. Attorney/Agent)	44,961	Teiephone	407-736-6449			
Signature	It! Muson			Date	September 25, 2003			

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